

Class VIII

Subject:-Computer

Holiday Homework

Q.1. what is sustainable Development?

Q.2. Write the 17 Goals of sustainable Development in short.

Class-VIII

Subject: English

Q.1) Solve competency based questions from chapters ‘This is Jody’s Fawn’, ‘The Duck and the Kangaroo’.(in the CBQs Book)

Q.2 Solve CCT based questions.

A) Study the following image and answer the questions that follow:

Jean Paul’s Grooming Service


*Special Grooming Packages for your pampered pet!
Our special packages can make any pet feel like a pampered prince or princess! Come in today and meet our world class groomers!*

Package 1:

Basic Dog Grooming Package – ₹19.99 for dogs weighing up to 10 kg, ₹29.99 for dogs weighing more than 10 kg

Package includes:

- Shampoo with your choice of itch-relieving or odour control shampoo
- Complete nose to tail blow dry
- Nail trimming
- Teeth cleaning
- Brushing with de-shedding tool




Package 2:

Basic Cat Care – ₹10.99 for short haired cats, ₹14.99 for long haired cats

Package includes:

- Bath with deep conditioning shampoo
- Blow drying
- Claw trimming
- Teeth cleaning



If your pet needs a little extra special care, you can add any of these additional services to any pet care package:

- Flea treatment—includes flea dip, combing, and flea treatment drops: ₹15
- Fur cut and style—includes fur trimming, blow drying, and brush out, with a special finishing touch, a bow for your pet: ₹15 for small pets, ₹25 for large pets
- Matted fur removal—includes special detangling and conditioning fur treatment, and removal of matted fur: ₹8
- Bad breath treatment—includes thorough teeth brushing, removal of plaque, and special breath-freshening drops: ₹7

2.1 Who is the target audience of this advertisement?

(a) Pets (b)Dogs (c)Cats (d) Pet owners

2.2 What do pets receive when they undergo a fur cut and style treatment?

(a) A bow (b) A knot (c) A snack (d) A ribbon

2.3 If your pet suffers from bad breath, its treatment will include.....

Ans.

_____ B) Do
as directed.

(3.1) Find the part of the sentence in which there is a mistake.

Santa and Banta went/ to a hotel for eating / deliciously food/ no error.

(a) Santa and Banta went. (b) to a hotel for eating.

(c) deliciously food. (d) No error.

(3.2) Choose the correct sentence.

(a) The police arrested the thief. (b) The judge arrested the thief.

(c) The police was arrested the thief. (d) All body arrested the thief.

(3.3) Choose the correct Pair.

A _____ jumped over the fence and started _____ and there for some carrots.

(a) hair, here (b) hare, here (c) hare, hair (d) here, hare.

C).How the Tiger Got His Stripes

Once upon a time, ages and ages ago, so long ago that the tiger had no stripes upon his back and the rabbit still had his tail, there was a tiger who had a farm. The farm was very much overgrown with underbrush and the owner sought a workman to clear the ground for him to plant.

The tiger called all the beasts together and said to them when they had assembled, "I need a good workman at once to clear my farm of the underbrush. To the one of you who will do this work I offer an ox in payment."

The monkey was the first one to step forward and apply for the position. The tiger tried him for a little while but he was not a good workman at all. He did not work steadily enough to accomplish anything. The tiger discharged him very soon and he did not pay him.

Then the tiger hired the goat to do the work. The goat worked faithfully enough but he did not have the brains to do the work well. He would clear a little of the farm in one place and then he would go away and work on another part of it. He never finished anything neatly. The tiger discharged him very soon without paying him.

Next the tiger tried the armadillo. The armadillo was very strong and he did the work well. The trouble with him was that he had such an appetite. There were a great many ants about the place and the armadillo could never pass by a sweet tender juicy ant without stopping to eat it. It was lunch time all day long with him. The tiger discharged him and sent him away without paying him anything.

At last the rabbit applied for the position. The tiger laughed at him and said, "Why, little rabbit, you are too small to do the work. The monkey, the goat, and the armadillo have all failed to give satisfaction. Of course a little beast like you will fail too."

However, there were no other beasts who applied for the position so the tiger sent for the rabbit and told him that he would try him for a little while.

The rabbit worked faithfully and well, and soon he had cleared a large portion of the ground. The next day he worked just as well. The tiger thought that he had been very lucky to hire the rabbit. He got tired staying around to watch the rabbit work. The rabbit seemed to know just how to do the work anyway, without orders, so the tiger decided to go away on a hunting trip. He left his son to watch the rabbit.

After the tiger had gone away the rabbit said to the tiger's son, "The ox which your father is going to give me is marked with a white spot on his left ear and another on his right side, isn't

he?"

"O, no," replied the tiger's son. "He is red all over with just a tiny white spot on his right ear."

The rabbit worked for a while longer and then he said, "The ox which your father is going to give me is kept by the river, isn't he?"

"Yes," replied the tiger's son.

The rabbit had made a plan to go and get the ox without waiting to finish his work. Just as he started off he saw the tiger returning. The tiger noticed that the rabbit had not worked so well when he was away. After that he stayed and watched the rabbit until the whole farm was cleared. Then the tiger gave the rabbit the ox as he had promised.

"You must kill this ox," he said to the rabbit, "in a place where there are neither flies nor mosquitoes."

The rabbit went away with the ox. After he had gone for some distance he thought he would kill him. He heard a cock, however, crowing in the distance and he knew that there must be a farm yard near. There would be flies of course. He went on farther and again he thought that he would kill the ox. The ground looked moist and damp and so did the leaves on the bushes. Since the rabbit thought there would be mosquitoes there he decided not to kill the ox. He went on and on and finally he came to a high place where there was a strong breeze blowing. "There are no mosquitoes here," he said to himself. "The place is so far removed from any habitation that there are no flies, either." He decided to kill the ox.

Just as he was ready to eat the ox, along came the tiger. "O, rabbit, you have been such a good friend of mine," said the tiger, "and now I am so very, very hungry that all my ribs show, as you yourself can see. Will you not be a good kind rabbit and give me a piece of your ox?"

The rabbit gave the tiger a piece of the ox. The tiger devoured it in the twinkling of an eye. Then he leaned back and said, "Is that all you are going to give me to eat?"

The tiger looked so big and savage that the rabbit did not dare refuse to give him any more of the ox. The tiger ate and ate and ate until he had devoured that entire ox. The rabbit had been able to get only a tiny morsel of it. He was very, very angry at the tiger.

One day not long after the rabbit went to a place not far from the tiger's house and began cutting down big staves of wood. The tiger soon happened along and asked him what he was doing.

"I'm getting ready to build a stockade around myself," replied the rabbit. "Haven't you heard the orders?" The tiger said that he hadn't heard any orders.

"That is very strange," said the rabbit. "The order has gone forth that every beast shall fortify himself by building a stockade around himself. All the beasts are doing it."

The tiger became very much alarmed. "O, dear! O, dear! What shall I do," he cried. "I don't know how to build a stockade. I never could do it in the world. O, good rabbit! O, kind rabbit! You are such a very good friend of mine. Couldn't you, as a great favour, because of our long friendship, build a stockade about me before you build one around yourself?"

The rabbit replied that he could not think of risking his own life by building the tiger's fortifications first. Finally, however, he consented to do it.

The rabbit cut down great quantities of long sharp sticks. He set them firmly in the ground about

the tiger. He fastened others securely over the top until the tiger was completely shut in by strong bars. Then he went away and left the tiger.

The tiger waited and waited for something to happen to show him the need of the fortifications. Nothing at all happened.

He got very hungry and thirsty. After a while the monkey passed that way. The

tiger called out, "O, monkey, has the danger passed?"

The monkey did not know what danger the tiger meant, but he replied, "Yes."

Then the tiger said, "O, monkey, O, good, kind monkey, will you not please be so kind as to help me out of my stockade?"

"Let the one who got you in there help you out," replied the monkey and he went on his way.

Along came the goat and the tiger called out, "O, goat, has the danger passed?" The goat did

not know anything about any danger, but he replied, "Yes."

Then the tiger said, "O, goat, O, good kind goat, please be so kind as to help me out of my stockade."

"Let the one who got you in there help you out," replied the goat as he went on his way.

Along came the armadillo and the tiger called out, "O, armadillo, has the danger passed?"

The armadillo had not heard of any danger, but he replied that it had passed.

Then the tiger said, "O, armadillo, O, good, kind armadillo, you have always been such a good friend and neighbour. Please help me now to get out of my stockade."

"Let the one who got you in there help you out," replied the armadillo as he went on his way.

The tiger jumped and jumped with all his force at the top of the stockade, but he could not break through. He jumped and jumped with all his might at the front side of the stockade, but he could not break through. He thought that never in the world would he be able to break out. He rested for a little while and as he rested he thought. He thought how bright the sun was shining outside. He thought what good hunting there was in the jungle. He thought how cool the water was at the spring. Once more he jumped and jumped with all his might at the back side of the stockade. At last he broke through. He did not get through, however, without getting badly cut on both his sides from the sharp edges of the staves. Until this day the tiger has stripes on both his sides.

Questions:

1. Name the animals who refused to help the tiger come out of the stockade.
2. Who offered a reward for the cleaning of the farm? Who got the reward? What was the reward?
3. Could the tiger finally come out of the stockade?
4. Why did the tiger plan to build a stockade around himself?
5. Who ate the large part of the ox?
6. Why did the tiger not reward the monkey, goat and the armadillo?
7. Do you think the rabbit took revenge? How?
8. What was different at the beginning of the story? What happened at the end?
9. Where did the rabbit kill the ox? Why?
10. Do you think the tiger was selfish? Give reasons for your answer.

शरदावकाश गृहकार्यम् (अष्टमी)

- 1) युष्मद् एवं अस्मद् शब्द रूपों को लिखें और याद करें।
- 2) खाद् धातु के पांचों लकारों का रूप लिखें और याद करें।
- 3) संस्कृत में अनुवाद करें।
 - i) हम दोनों बाजार जाते हैं।
 - ii) मैं पैरों से चलता हूँ।
 - iii) प्राचार्य छात्रों को पुरस्कार देते हैं।
 - iv) मोहन वृक्ष से गिरता है।
 - v) तालाब में मछलियां हैं।
 - vi) दिल्ली भारत की राजधानी है।
 - vii) यह मेरी माता है।
 - viii) मेरे पिता किसान हैं।
 - ix) राम मुझे कलम देता है।
 - x) वह कोरोना काल में घर में पढ़ता है।
- 4) चित्रं दृष्ट्वा वाक्यानि रचयत।



मञ्जूषा - (उद्यानम् / महिला / पादपाः / पुष्पाणि / पुरुषः / चिनोति / चित्रं / गृह्णाति / भवनानि /)

- 5) शब्दान् योजयित्वा वाक्यानि रचयत

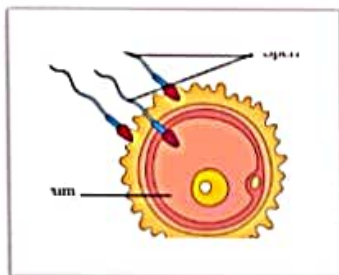
वयं	रामायणं	पिबन्ति
ते	चित्रं	पश्यामः
युवां	कार्यं	गच्छन्ति
आवाम्	जलं	लिखथ
यूयम्	विद्यालयं	पठथः
अहं	पुस्तकं	करोति
त्वं	लेखं	पठतः
सः	दुग्धं	पिबावः
तौ	दूरदर्शनं	रचयसि

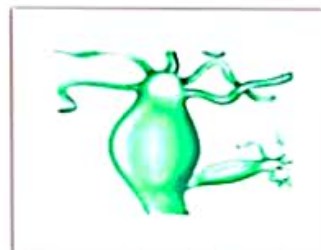
REPRODUCTION IN ANIMALS

1- Identify correct statements about the zygote-

Formed by the fusion of sperm and egg	Develops into offspring	It is a product of sexual reproduction	All are correct
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2- Which type of reproduction is exhibited by the following diagrams-





3- a- Roslin Institute in Edinburgh successfully cloned a sheep. The name given to that sheep was-

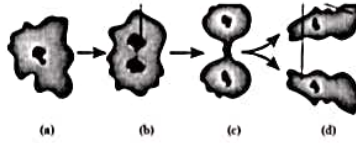
Rosie	Dolly	Selvi	Chelsa
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b- The process by which sheep was produced is known as -

4- In asexual reproduction only single parents are involved. The offspring are similar as their parent. Which statement/ statements is/ are correct/ incorrect about asexual reproduction- (put correct/ incorrect marks)

Potato plants propagate through asexual reproduction
The progenies of asexual reproduction show more variation
The sexually reproducing organism have poorly developed reproductive system
Zygote is product of asexual reproduction

8- Amoeba divides by method. The most common method is . The given diagram represents the reproduction steps of Amoeba. What is significance of step "c".



9- Complete the crossword puzzle using the hints given below-
STRAIGHT-

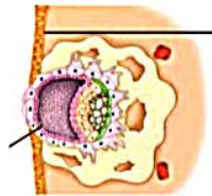
- a- Ovary releases
- b- Sperms have
- c- Another term for the fertilized egg.
- d- Vivipary occur in _____ fertilization

DOWN-

- a- Sperm is a type of _____
- b- Internal organization is shown by _____
- c- Fertilisation outside the body_
- d- Zygote develops into _____

		G			E		
I							L
C							
W	H	E					

10- a- Label the given diagram-



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b- Rearrange the events of the life cycle of silkworm and frog in correct sequence-

Larvae / Caterpillar	Early Tadpole
Pupa	Egg
Egg	Adult
Late Tadpole	

1- Ranu is a brilliant student. He is admitted to class one at the age of 7 years. Now he is studying in class 5. He looks different from other students. What do you think about the statement-

- i- He is in adolescence age.
- ii- Adolescence age has some specific feature which is different from non-adolescent age children.

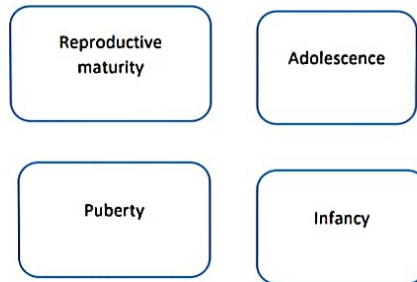
Only i is correct	Only ii is correct	Both are incorrect	Both are correct
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2- In a class of 40 students 23 are girls and the remaining are boys. The class has an average of 10- 11 years. Based on this statement find out the correct option from the followings-

i- Adolescence begins around the age of 11
ii- In girls, adolescence may begin a year or two earlier than in boys

- a- Both statements are correct
- b- Both statements are incorrect

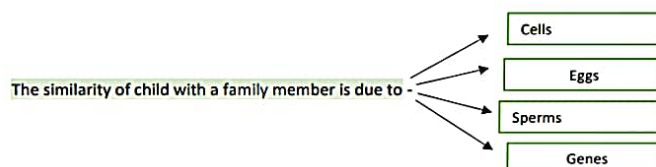
3- Arrange the followings in the correct sequence-



4- Adolescence is a time for growth spurts and puberty changes. It is the period of transition between childhood and adulthood. We can calculate the total height of a adolescent by a simple formula- identify the correct formula-

Present height (cm) _____ X 100 full height at this age	Present height (cm) _____ X 100 full weight at this age
Full height (cm) _____ X 100 Present height at this age	Not possible

5- Roohi is very curious to know the reason behind the similarity of a children with their family members. Select the correct reason from the given options-



Label the "A" and also mark the correct statement-

a- "A" is more developed in boys than girls. ()

b- It determines the louder and pitched voices in girls and boys respectively. ()

7- Form the given statements mark true/false

Statement	True/ false
Testes start producing sperm at age of 21 years	
In girls, egg formation starts after adolescence age	
Beard in boys is a secondary sexual character	

8- Write the name of the hormone and its functions-

	Hormone	Function
TESTES		
OVARY		

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9- In a family there are two children. Identify their sex and also mention (father/mother) from whom they receive the chromosome-

Set of chromosomes	Sex of children	Father provides	Mother provides
XX			
XY			

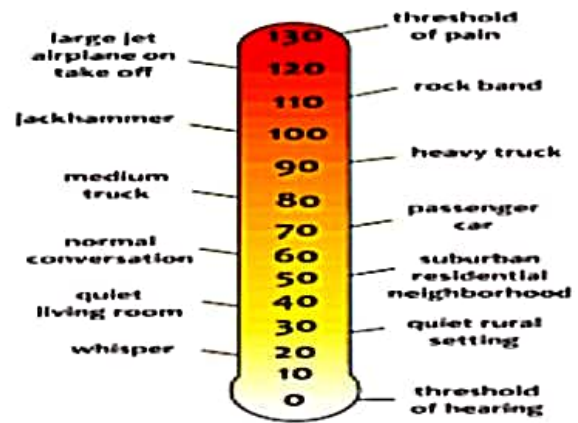
10- Mark the statement is true or false-

S.N.	Statement	True / False
1	Thyroxine is also secreted in frogs.	
2	Growth hormone is secreted by the kidney	
3	Insulin prevents the diabetes	
4	Pancreas helps in digestion	
5	Liver is the largest organ	
6	Adrenal gland is located near to kidneys	

- 8- Decibel is a unit to measure the level of noise. Passenger cars has a decibel range of about 70 while jet plane has 120 dB.
Increase in decibel leads to –

a- Noise Pollution
b- Air pollution
c- Radiation pollution
d- No pollution

Decibel Scale (dBA)



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- 9- Match the column with correct pair-

Column A	Column A
< 20 Hz	Inaudible by human
20,000 vibrations per second	Audible by human
19000 Hz	Audible for dog
> 20,000 Hz	Inaudible by human

- 10- A simple pendulum makes a few oscillations in a few seconds. How can you calculate the time period and frequency of its oscillation?

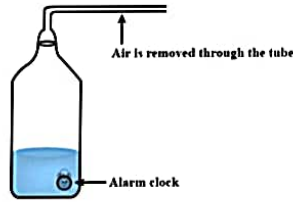
- i- Time period = time/ no of oscillation
- ii- Time period= no of oscillation/time
- iii- Frequency = no of oscillation/time
- iv- Frequency = time/no of oscillation

A	i and ii are correct
B	i and iii are correct
C	ii and iii are correct
D	ii and iv are correct

1- How does it travel from one place to another-

Option A	Option A	Option A	Option A
As atoms	As waves	As sensation	As decibel

2- When air has been removed completely from a vessel, it is said that there is a vacuum in the vessel.



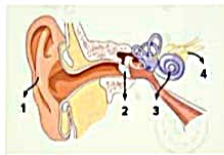
What will be the quality of the alarm clock sound in the above experiment? Also mention the reason for your answer.

Option A	Option B	Option C	Option D
Very low	Low	Very loud	No sound
Reason:			

3- a-How many vocal cards are present in humans-
b- sound is produced by vibration in -

	Option A	Option B	Option C	Option D
No of vocal card	1	2	0	2 pair
Sound production	Windpipe	Trachea	Tongue	Vocal cord

4- observe the diagram given below and answer-



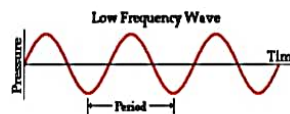
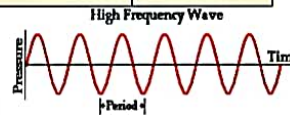
a- Label 1,2,3 and 4
b- Mention the role of 4

5- To and fro or back and forth motion of an object is called-

Option A	Option A	Option A	Option A
Vibration	Frequency	Hertz	Linear Motion

6- Frequency is the number of occurrences of a repeating event per unit of time. In the given diagram identify the event in which frequency is more than other. Also give the reason.

Answer:



7- Ramesh was enjoying the rainy season. Suddenly he is scared by a thunderbolt 4 seconds after he saw lightning in the east direction. Which formula we can use to find out the distance of lightning from Ramesh?

Hint: (speed of sound= 300 m/ s)

- a- Velocity = time/distance
- b- Distance = velocity X time
- c- Distance is cannot be calculated by the above data.
- d- Distance will be infinite as lightning occurs in clouds

Kendriya Vidyalaya Silvassa

Autumn Break Holiday Homework

class 8

1. Learn and write questions and answers of “chapter civilising the native and educating the nation “in your notebook.
2. Short note on the following:-
 - Mahatma Gandhi
 - Rabindranath Tagore
 - Brisa Munda
3. The name of any 5 famous leaders of some political party and draw or paste of symbol of these parties also.
4. Right full form of following words and write 3 to 4 line about it.
 - UPSC
 - CBI
 - UNO
 - WHO
 - UNICEF
 - RBI
 - UNESCO
 - PIL
5. Map work:-

Locate some groups of Indian tribal on political map .

 - Santhal
 - Munda
 - Khasi
 - Bhil
 - Bhatia
 - Gonds

कक्षा 8वीं

शरद ऋतु अवकाश गृहकार्य

1. युगों का दौर और नई समस्याएं पाठ को पढ़कर प्रत्येक पाठ से 8-8 प्रश्न-उत्तर करें।
2. स्वरचित हास्य कविता लिखें।
3. यदि दुनिया के सारे पहिए एक साथ हड़ताल कर दे तो क्या होगा ?इस पर एक विचारात्मक लेख लिखें।